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atcc and 209447	1

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DATE: Monday, November 15, 2004 [Printable Copy](#) [Create Case](#)

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<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L6	atcc and 209447	1	<u>L6</u>
L5	L4 and hp15a	1	<u>L5</u>
L4	g protein coupled receptor	7265	<u>L4</u>
L3	weinshank-richard.in.	2	<u>L3</u>
L2	smith-kelli.in.	1	<u>L2</u>
L1	5976834.pn.	2	<u>L1</u>

END OF SEARCH HISTORY

ILE 'MEDLINE'

ILE 'JAPIO'

ILE 'BIOSIS' E

ILE 'SCISEARCH'

ILE 'WPIDS'

ILE 'CAPLUS' S)

ILE 'EMBASE'

> s hp15a
1 3 HP15A

> s atcc and 209447 or atcc 209447
2 1 ATCC AND 209447 OR ATCC 209447

> dup rem 11
PROCESSING COMPLETED FOR L1
3 2 DUP REM L1 (1 DUPLICATE REMOVED)

> d ibib abs l3 1-2

3 ANSWER 1 OF 2 WPIDS COPYRIGHT 2004 THE THOMSON CORP on STN DUPLICATE 1

CESSION NUMBER: 2003-559173 [52] WPIDS

OC. NO. NON-CPI: N2003-444498

OC. NO. CPI: C2003-150762

ITLE: New recombinant nucleic acid, useful for preparing a composition for treating disorders linked to human ***hp15a*** receptor e.g. cardiovascular or gastrointestinal disorders.

ERWENT CLASS: B04 D16 S03

NVENTOR(S): SMITH, K E; WEINSHANK, R

ATENT ASSIGNEE(S): (SMIT-I) SMITH K E; (WEIN-I) WEINSHANK R; (SYNA-N)

OUNTRY COUNT: SYNAPTIC PHARM CORP

ATENT INFORMATION: 102

PATENT NO KIND DATE WEEK LA PG

WO 2003054540 A1 20030703 (200352)* EN 103

RW: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU
MC MW MZ NL OA PT SD SE SI SK SL SZ TR TZ UG ZM ZW
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK
DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT
RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM
ZW

US 2003124138 A1 20030703 (200355)

AU 2002357337 A1 20030709 (200428)

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
WO 2003054540	A1	WO 2002-US40612	20021219
US 2003124138	A1 CIP of	US 1998-179798	19981027
		US 2001-29436	20011219
AU 2002357337	A1	AU 2002-357337	20021219

ILING DETAILS:

PATENT NO	KIND	PATENT NO
AU 2002357337	A1 Based on	WO 2003054540

RORITY APPLN. INFO: US 2001-29436 20011219; US
1998-179798 19981027

2003-559173 [52] WPIDS

WO2003054540 A UPAB: 20030813

NOVELTY - A recombinant nucleic acid comprising consecutive nucleotides encoding a human ***hp15a*** receptor, having a sequence identical to the sequence of the human ***hp15a*** receptor encoded by the

ending at the stop codon at positions 1249-1251 of the 1311 base pair sequence, given in the specification, is new.

ACTIVITY - Cardiant; Gastrointestinal.

NO biological data is given.

MECHANISM OF ACTION - Gene therapy.

USE - The recombinant nucleic acid is useful for preparing a composition for treating disorders linked to human ***hp15a*** receptor e.g. cardiovascular or gastrointestinal disorders.

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3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN
CCESSION NUMBER: 2003:511848 CAPLUS
DOCUMENT NUMBER: 139:79537
TITLE: DNA encoding a human receptor (***hp15a***) and relevance of receptor to disease diagnosis and treatment
INVENTOR(S): Smith, Kelli E.; Weinshank, Richard
PATENT ASSIGNEE(S): USA
OURCE: U.S. Pat. Appl. Publ., 38 pp., Cont.-in-part of U.S. Ser. No. 179,798, abandoned.
DOCUMENT TYPE: Patent
LANGUAGE: English
AMILY ACC. NUM. COUNT: 2
ATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2003124138	A1	20030703	US 2001-29436	20011219
WO 2003054540	A1	20030703	WO 2002-US40612	20021219
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
RORITY APPLN. INFO.: US 1998-179798 B2 19981027 US 2001-29436 A 20011219				

3 This invention provides an isolated nucleic acid encoding a human ***hp15a*** receptor, a purified human ***hp15a*** receptor, vectors comprising isolated nucleic acid encoding a human ***hp15a*** receptor, cells comprising such vectors, antibodies directed to a human ***hp15a*** receptor, nucleic acid probes useful for detecting nucleic acid encoding a human ***hp15a*** receptor, antisense oligonucleotides complementary to unique sequences of nucleic acid encoding a human ***hp15a*** receptor, transgenic, nonhuman animals which express DNA encoding a normal or mutant human ***hp15a*** receptor, methods of isolating a human ***hp15a*** receptor, methods of treating an abnormality that is linked to the activity of the human ***hp15a*** receptor, as well as methods of detg. binding of compds. to human ***hp15a*** receptors.

> d ibib abs 12

2 ANSWER 1 OF 1 WPIDS COPYRIGHT 2004 THE THOMSON CORP on STN
CCESSION NUMBER: 2003-559173 [52] WPIDS
OC. NO. NON-CPI: N2003-444498
OC. NO. CPI: C2003-150762
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ERWENT CLASS: B04 D16 S03
INVENTOR(S): SMITH, K E; WEINSHANK, R
PATENT ASSIGNEE(S): (SMIT-I) SMITH K E; (WEIN-I) WEINSHANK R; (SYNA-N) SYNAPTIC PHARM CORP
OUNTRY COUNT: 102
ATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG
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RW: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU
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DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT
RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM
ZW

US 2003124138 A1 20030703 (200355)
AU 2002357337 A1 20030709 (200428)

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PATENT NO	KIND	APPLICATION	DATE
WO 2003054540	A1	WO 2002-US40612	20021219
US 2003124138	A1 CIP of	US 1998-179798	19981027
		US 2001-29436	20011219
AU 2002357337	A1	AU 2002-357337	20021219

LINKING DETAILS:

PATENT NO	KIND	PATENT NO
AU 2002357337	A1 Based on	WO 2003054540

PRIORITY APPLN. INFO: US 2001-29436 20011219; US
1998-179798 19981027

2003-559173 [52] WPIDS

WO2003054540 A UPAB: 20030813

NOVELTY - A recombinant nucleic acid comprising consecutive nucleotides encoding a human hp15a receptor, having a sequence identical to the sequence of the human hp15a receptor encoded by the nucleotide sequence beginning at the start codon at positions 61-63 and ending at the stop codon at positions 1249-1251 of the 1311 base pair sequence, given in the specification, is new.

ACTIVITY - Cardiant; Gastrointestinal.

No biological data is given.

MECHANISM OF ACTION - Gene therapy.

USE - The recombinant nucleic acid is useful for preparing a composition for treating disorders linked to human hp15a receptor e.g. cardiovascular or gastrointestinal disorders.

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